



Client: Instant Peptides

Certified: 07/09/2026

This Certificate of Analysis certifies that the sample listed herein was tested by Kovera Labs using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	Thymosin alpha-1	Form	Lyophilized powder
Batch	2026-0296-B	Labeled Qty	10 mg
Mol. Formula	C129H215N33O55	CAS Number	1337515-90-8
Cap Color	Black	Crimp Color	Silver

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.571%
Batch Avg Net Content	(~10mg)	10.59 mg
Identity Confirmation (LC-MS)	(Thymosin alpha-1)	Thymosin alpha-1
Endotoxin Safety Screen	(≤0.5 EU/mL)	Pass
Fentanyl Presence Analysis	(Not Detected)	Not Detected
14 Day Sterility Screening	(No Growth)	No microbial growth detected

HEAVY METAL SCREENING

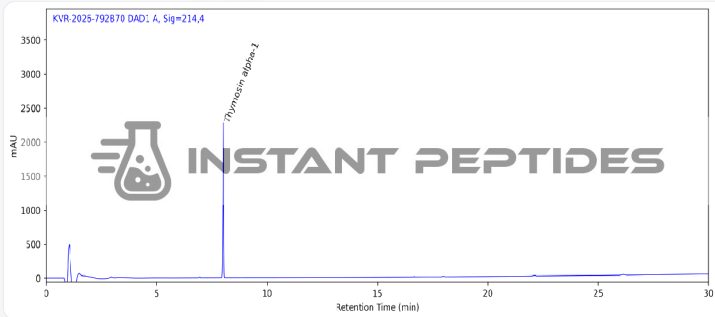
Analyte	Result	Status
Arsenic (As)	Negative	
Cadmium (Cd)	Negative	
Lead (Pb)	Negative	
Mercury (Hg)	Negative	

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.572	10.82
Vial 2	99.753	10.01
Vial 3	99.387	10.94
Batch Average	99.571%	10.59 mg

CHROMATOGRAM

Method: RP-HPLC | Column: C18 | Detection: DAD @ 214 nm



Emar Arghandinal
Lab Director



koveralabs.com/verify

Report#: KVR-2026-792B70
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